PATENT CONF. NO.: 5158

IN THE UNITED STATES PATENT OFFICE

Applicant: Varadarajan Srinivasan et al

Assignee: NetLogic Microsystems, Inc.

Title: "Method and Apparatus for Queuing Different Traffic Types"

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Examiner: Jianye Wu Art Unit: 2609

Docket No.: NLMI.P210 Conf. No.: 5158

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O Box 1450 Alexandria, VA 22313-1450

August 6, 2007

RESPONSE TO THE FINAL OFFICE ACTION

Dear Sir:

This paper responds to the Final Office Action mailed from the Patent Office on May 18, 2007.

Amendments to the Specification begin on page 2 of this paper.

A Listing of Claims begins on page 3 of this paper.

Remarks begin on page 10 of this paper.